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### Document Listing

Document	Image pages	Text pages	HTML pages	Error Pages
US 5280351 A	0	32	0	0
<b>Total</b>	<b>0</b>	<b>32</b>	<b>0</b>	<b>0</b>

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	1	"5694487".pn.	USPAT	2005/06/01 11:22	
2	BRS	L2	1	"5398292".pn.	USPAT	2005/06/01 08:24	
3	BRS	L3	1	"5692022".pn.	USPAT	2005/06/01 08:25	
4	BRS	L4	1	"6690842".pn.	USPAT	2005/06/01 08:25	
5	BRS	L5	1762	gradient adj direction\$1	USPAT	2005/06/01 08:25	
6	BRS	L6	15062	peak\$1 adj detect\$3	USPAT	2005/06/01 08:26	
7	BRS	L7	7	6 and ((sub-pixel or subpixel) near1 interpolat\$3)	USPAT	2005/06/01 08:30	
8	BRS	L8	6	7 and (cartesian near3 polar)	USPAT	2005/06/01 08:27	
9	BRS	L9	16	6 and ((pixel\$1 or sub-pixel or subpixel) near1 interpolat\$3)	USPAT	2005/06/01 14:32	
10	BRS	L10	7	9 and (cartesian near3 polar)	USPAT	2005/06/01 08:28	
11	BRS	L11	3	((lowpass or lp or low-pass) near2 filter\$3) same ((sub-pixel or subpixel) near1 interpolat\$3)	USPAT; EPO; DERWEN T	2005/06/01 08:33	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L12	0	((tunable or adjust\$5) near3 ((lowpass or lp or low-pass) near2 filter\$3)) same ((sub-pixel or subpixel) near1 interpolat\$3)	USPAT; EPO; DERWEN T	2005/06/01 08:34	
13	BRS	L13	711	((tunable or adjust\$5) near3 ((lowpass or lp or low-pass) near2 filter\$3))	USPAT; EPO; DERWEN T	2005/06/01 11:13	
14	BRS	L14	1	13 same gradient\$1	USPAT; EPO; DERWEN T	2005/06/01 08:34	
15	BRS	L15	42	13 and gradient\$1	USPAT; EPO; DERWEN T	2005/06/01 08:35	
16	BRS	L16	21	15 and peak\$1	USPAT; EPO; DERWEN T	2005/06/01 08:34	
17	BRS	L18	0	17 and cartesian	USPAT; EPO; DERWEN T	2005/06/01 08:34	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	L17	7	16 and interpolat\$4	USPAT; EPO; DERWEN T	2005/06/01 08:34	
19	BRS	L19	1	13 and (gradient\$1 near3 estimat\$4)	USPAT; EPO; DERWEN T	2005/06/01 08:35	
20	BRS	L20	9	(gradient near2 estimat\$3) and (cartesian near2 polar)	USPAT	2005/06/01 11:12	
21	BRS	L21	8	20 and ((lowpass or lp or low-pass) near2 filter\$3)	USPAT; EPO; DERWEN T	2005/06/01 14:58	
22	BRS	L22	7	21 and peak\$	USPAT; EPO; DERWEN T	2005/06/01 11:15	
23	BRS	L23	7	22 and edge\$1	USPAT; EPO; DERWEN T	2005/06/01 11:15	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
24	BRS	L24	43	hole\$1 same defect\$5 same (partition\$3 or segment\$5 or divid\$3 or separat\$3) same (section\$1 or area\$1 or region\$1) same imag\$3	USPAT	2005/06/01 11:30	
25	IS&R	L26	1602	(382/141-149).CCLS.	USPAT	2005/06/01 11:24	
26	BRS	L27	1	25 and 26	USPAT	2005/06/01 11:24	
27	BRS	L25	9	24 same (collat\$5 or match\$3 or compar\$6 or correlat\$4)	USPAT	2005/06/01 11:28	
28	BRS	L28	5	solder and mariam	USPAT	2005/06/01 11:29	
29	BRS	L29	1724	hole\$1 near\$3 inspect\$5	USPAT	2005/06/01 11:30	
30	BRS	L30	494	29 same (section\$1 or area\$1 or region\$1)	USPAT	2005/06/01 11:30	
31	BRS	L31	50	30 same defect\$4	USPAT	2005/06/01 11:30	
32	BRS	L32	7	31 same imag\$3	USPAT	2005/06/01 11:30	
33	BRS	L33	3	26 and 32	USPAT	2005/06/01 14:27	
34	BRS	L34	1	"5072384".pn.	USPAT	2005/06/01 14:28	
35	BRS	L35	1	34 and polar	USPAT	2005/06/01 14:28	
36	BRS	L36	0	34 and (cartesian near\$5 polar)	USPAT	2005/06/01 14:29	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L37	27	gradient\$1 same (cartesian near5 polar)	USPAT	2005/06/01 14:29	
38	BRS	L39	7	38 and ((lowpass or lp or low-pass) near2 filter\$3)	USPAT; EPO; DERWEN T	2005/06/01 14:30	
39	BRS	L38	10	37 and peak\$1	USPAT	2005/06/01 14:31	
40	BRS	L40	10	(peak near1 detect\$3) and ((sub-pixel or subpixel) near1 interpolat\$3)	USPAT	2005/06/01 14:34	
41	BRS	L41	9	40 and gradient	USPAT	2005/06/01 14:34	
42	BRS	L42	9	40 and gradient\$1	USPAT	2005/06/01 14:37	
43	BRS	L43	6	42 and cartesian	USPAT	2005/06/01 14:36	
44	BRS	L44	10	40 and filter\$3	USPAT	2005/06/01 14:37	
45	BRS	L45	9	40 and ((lowpass or lp or low-pass) near2 filter\$3)	USPAT; EPO; DERWEN T	2005/06/01 14:37	
46	BRS	L46	8	20 and ((lowpass or lp or low-pass) near2 filter\$3) or lpf)	USPAT; EPO; DERWEN T	2005/06/01 14:58	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
47	BRS	L47	55959	((lowpass or lp or lowpass) near2 filter\$3) or lpf)	USPAT; EPO; DERWEN T	2005/06/01 14:59	
48	BRS	L48	479	47 and (gradient\$1 near5 (direction\$1 or orientation\$1 or angle\$1))	USPAT; EPO; DERWEN T	2005/06/01 15:00	
49	BRS	L50	7	49 and peak\$1	USPAT; EPO; DERWEN T	2005/06/01 15:00	
50	BRS	L49	8	48 and (cartesian near2 polar)	USPAT; EPO; DERWEN T	2005/06/01 15:01	
51	BRS	L51	2	"5280351".pn.	USPAT; EPO; DERWEN T	2005/06/01 15:01	
52	BRS	L52	1	51 and edge\$1	USPAT; EPO; DERWEN T	2005/06/01 15:03	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
53	BRS	L53	0	52 and polar	USPAT; EPO; DERWEN T	2005/06/01 15:03	
54	BRS	L54	367	cartesian near2 polar near5 conver\$6	USPAT; EPO; DERWEN T	2005/06/01 15:04	
55	BRS	L55	5	54 same (gradient\$1 near3 (direction\$1 or horizontal\$3 or vertical\$4))	USPAT; EPO; DERWEN T	2005/06/01 15:05	
56	BRS	L56	1125	gradient\$1 near3 estimat\$3	USPAT; EPO; DERWEN T	2005/06/01 15:05	
57	BRS	L57	7	56 same polar	USPAT; EPO; DERWEN T	2005/06/01 15:06	
58	BRS	L58	7	56 same ((rectangular or cartesian) near2 polar)	USPAT; EPO; DERWEN T	2005/06/01 15:07	



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
59	BRS	L59	19	56 and ((rectangular or cartesian) near2 polar)	USPAT; EPO; DERWEN T	2005/06/01 15:29	
60	BRS	L60	2	"6345106".pn.	USPAT; EPO; DERWEN T	2005/06/01 15:29	
61	BRS	L61	1	"6345106".pn.	USPAT	2005/06/01 15:29	
62	BRS	L62	1	61 and filter\$3	USPAT	2005/06/01 15:32	
63	BRS	L63	1	62 and interpolat\$4	USPAT	2005/06/01 15:33	
64	BRS	L64	0	62 and ((subpixel\$1 or sub-pixel\$1) near3 interpolat\$4)	USPAT	2005/06/01 15:34	
65	BRS	L65	0	62 and peak\$1	USPAT	2005/06/01 15:34	
66	BRS	L66	1	"5280351".pn.	USPAT	2005/06/01 15:34	
67	BRS	L67	1	66 and peak\$1	USPAT	2005/06/01 15:36	
68	BRS	L68	1	67 and gradient\$1	USPAT	2005/06/01 15:36	